# Business, Management and Administration Technical Skills Assessment



March 15, 2011

Office of Career and Technical Education





## Introductions

### **Jacqueline Dannis**

**Education Research Consultant** 

DannisJ@michigan.gov

## **Tom Knight**

**CTE Curriculum Consultant** 

KnightT@michigan.gov

#### **Norma Tims**

Title IX & Special Populations Coordinator

TimsN@michigan.gov





# Agenda

- 1. BMA Assessment
  - Overview
  - Test Administration
  - Tools and Resources
- 2. Question and Answer
- 3. Next Steps







# Overview: the National Stage







# **BMA Assessment Advisory Committee**

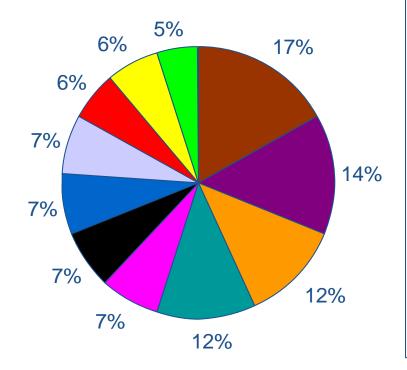
- Members
  - ➤ Business/Industry
  - ➤ Secondary/Post Secondary Educators
  - **Administrators**
- Charge: Select BMA Assessment
- Process and Decision





# Overview: NOCTI BMA Content

- 104 Multiple Choice Questions
- 2 Hours
- Content Covered:



- **■** General Business Skills
- Management Skills
- Academic Foundations
- **■** Communication
- **Ethical & Legal Responsibilities**
- **IT Applications**
- Problem Solving, Decision Making
- **■** Safety, Health & Environment
- Systems
- Leadership & Teamwork
- **■** Employability & Career Development





## **Test Administration: Overview**

## **Process Overview**

- 1. Identify who to test
- Plan for administration
  - Order Tests
  - Secure computers & rooms
  - Train proctors
- 3. Administer Test
- 4. Use test data to improve program







# **Identifying Who to Test**

- 1. Students who will have completed the program
- Students who have completed more than half of the program and are leaving







# Roles and Responsibilities: Administrator

#### Prior to Assessment

- Communicate assessment value and purpose
- Oversee planning for test administration

## **During Assessment**

- Monitor administration
- Support Proctors

#### After Assessment

- Review assessment results
- Use assessment data to improve learning





## Roles and Responsibilities: Site Coordinator

#### **Prior to Assessment**

- Identify who will be tested
- Plan for use of Unique Identifier Code (UIC)
- Schedule test dates, times and locations
- Order test (multiple administrations, accommodations, display scores)
- Train Proctors
- Arrange for IT help during testing

## **During Assessment**

- Monitor administration
- Support Proctors

#### After Assessment

- Release tests for scoring—group if necessary
- Return unused tests





# Roles and Responsibilities: Teacher

#### **Prior to Assessment**

- Work with Site Coordinator to identify who will be tested
- Motivate students

## **During Assessment**

- Teach students who are not being tested
- Manage students who finish test before end of test period

#### After Assessment

- Review assessment results
- Use assessment data to improve learning





# Roles and Responsibilities: Proctor

#### Prior to Assessment

- Review NOCTI Proctor Guide
- Train/prepare to proctor test

## **During Assessment**

- Use NOCTI Proctor Guide script to administer test
- Resolve technical issues
- Monitor time
- Manage students
- Report technical administrative security issues





# **Tool and Resources**

## MDE OCTE Website

http://michigan.gov/mde/0,1607,7-140-6530\_2629\_53970-247949--,00.html

## **NOCTI** Website

Assessment Blueprint:

http://www.nocti.org/PDFs/JobReady/1103\_General\_Management.pdf

Client Service Site to Order Tests and Scoring:

https://clientservices.nocti.org/

Site Coordinator Training Schedule:

http://www.nocti.org/PDFs/SCTSchedule.pdf





# **Question and Answer**





# **Next Steps**

#### BMA Assessment web conference

• April 5, 2011 2:30-3:00

• May 3, 2011 2:30-3:00

Feedback and needs assessment

## Thank You

